2021 Graduate Student Symposium:

- Introduction
- Influence of the Last Glacial Period on the genetic diversity of current Southeast Asians - Catarina Branco
- Inferring selective sweep parameters through supervised learning - Ian Vasconcellos Caldas
- Sourcing Elephant Ivory from a Sixteenth-Century Portuguese Shipwreck - Alida de Flamingh
- Recombination and population demographics impact allele-specific expression of deleterious variants in human populations - Michelle P. Harwood
- Pan-mammalian analysis of molecular constraints underlying extended lifespan in mammals - Amanda Kowalczyk
- Historical memory, epistasis, and contingency in long-term protein evolution - Yeonwoo Park
- Sex-specific selection drives the evolution of alternative splicing in birds - Thea F. Rogers
- Preferred synonymous codons are more accurately translated: proteomic evidence, among-species variation, and mechanistic basis - Mengyi Sun

2021 SMBE Presidential Address - Harmit Malik – Constraints and adaptive potential of antiviral proteins

2021 SMBE Business Meeting – Harmit Malik

2021 SMBE Past-President Address - Marta Wayne - Neutral theories

2021 Faculty Awards Symposium

- Early Career Faculty Award Winner Introduction - Harmit Malik
- Early Career Faculty Award Winner - Kelley Harris - Investigating common mutator phenotypes in humans, mice, and yeast
- Mid-Career Faculty Award Winner Introduction - Harmit Malik
- Mid-Career Faculty Award Winner - Tanja Stadler - What do SARS-CoV-2 genomes tell us about pandemic spread?
- Lifetime Achievement Award Winner Introduction - Harmit Malik
- Lifetime Achievement Award Winner - Michael Lynch - Forty years of effective neutrality